

Storm Data and Unusual Weather Phenomena - April 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
ARKANSAS, Central and North Central				
WOODRUFF COUNTY --- 0.3 SW RIVERSIDE [35.28, -91.23], 0.7 WSW RIVERSIDE [35.28, -91.24], 0.9 NNE CAVELL [35.26, -91.24], 0.8 NNW PATTERSON [35.26, -91.24]				
	04/01/10 00:00 CST		5K	Flood (due to Heavy Rain)
	04/15/10 15:00 CST		0	Source: River/Stream Gage
Heavy rainfall caused the Cache River at Patterson to remain above flood stage through the first half of April.				
WOODRUFF COUNTY --- 1.2 N AUGUSTA [35.30, -91.37], 2.5 WNW AUGUSTA [35.29, -91.41], 3.0 SSW RUFFWOOD [35.23, -91.39], 2.0 SSE NEW AUGUSTA [35.25, -91.33]				
	04/01/10 00:00 CST		5K	Flood (due to Heavy Rain)
	04/30/10 23:59 CST		0	Source: River/Stream Gage
Heavy rainfall during late March, and additional rainfall in April allowed the White River at Augusta to remain above flood stage through April, and even into May.				
Heavy rainfall and planned reservoir releases caused the Cache and White rivers to rise above flood stage during late March and early April. One of the gauge sites remained above flood stage through the entire month of April, and even into May.				
FAULKNER COUNTY --- 2.0 E MCGINTYTOWN [35.25, -92.26]				
	04/07/10 12:20 CST		0	Hail (1.00 in)
	04/07/10 12:20 CST		0	Source: Public
INDEPENDENCE COUNTY --- 3.8 SSE DOTA [35.75, -91.34]				
	04/07/10 13:32 CST		0	Hail (1.00 in)
	04/07/10 13:32 CST		0	Source: Public
INDEPENDENCE COUNTY --- 3.8 SSE DOTA [35.75, -91.34]				
	04/07/10 13:32 CST		0	Thunderstorm Wind (EG 52 kt)
	04/07/10 13:32 CST		0	Source: Public
There was a public estimate of a 60 mph thunderstorm wind gust.				
IZARD COUNTY --- SAGE [36.05, -91.82]				
	04/07/10 13:32 CST		0	Hail (1.00 in)
	04/07/10 13:32 CST		0	Source: Public
WHITE COUNTY --- 2.5 SE STEPROCK [35.39, -91.65]				
	04/07/10 14:30 CST		0	Hail (0.75 in)
	04/07/10 14:30 CST		0	Source: Trained Spotter
GARLAND COUNTY --- 1.7 SSE (HOT)HOT SPGS ARPT [34.45, -93.09]				
	04/07/10 14:45 CST		20K	Lightning
	04/07/10 14:45 CST		0	Source: Emergency Manager
Lightning struck a utility pole in the 4700 block of Central Avenue in Hot Springs, causing several power lines to fall to the ground. Power was knocked out to a small area, including a car dealership and a motel. A small fire started on the roof of the motel, but heavy rain extinguished the fire before the fire department arrived on the scene.				
PULASKI COUNTY --- 0.9 SE MARCHE [34.86, -92.34]				
	04/07/10 15:33 CST		0	Hail (0.75 in)
	04/07/10 15:33 CST		0	Source: NWS Employee
Hail at Marche was reported as being from pea to jelly bean size.				
MONROE COUNTY --- HOLLY GROVE [34.60, -91.20]				
	04/07/10 17:25 CST		0	Hail (1.00 in)
	04/07/10 17:25 CST		0	Source: COOP Observer

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ARKANSAS COUNTY --- ALMYRA [34.40, -91.40]				
	04/07/10 18:10 CST		15K	Thunderstorm Wind (EG 56 kt)
	04/07/10 18:10 CST		0	Source: Law Enforcement
Power lines and poles were blown down.				
A cold front arrived on the 7th and plowed into a warm, humid air mass over Arkansas. Some severe thunderstorms erupted during the afternoon and evening.				
CONWAY COUNTY --- LEWISBURG [35.13, -92.73]				
	04/23/10 10:30 CST		75K	Lightning
	04/23/10 10:30 CST		0	Source: Newspaper
Lightning struck a house, starting a fire.				
CONWAY COUNTY --- 2.8 S OVERCUP [35.18, -92.70]				
	04/23/10 10:35 CST		10K	Lightning
	04/23/10 10:35 CST		0	Source: Newspaper
Lightning struck a storage building, setting it on fire.				
PERRY COUNTY --- 0.9 WSW OAK GROVE [34.97, -92.71]				
	04/23/10 11:45 CST		0	Hail (1.00 in)
	04/23/10 11:45 CST		0	Source: Law Enforcement
CONWAY COUNTY --- SPRINGFIELD [35.27, -92.57]				
	04/23/10 12:10 CST		0	Hail (1.00 in)
	04/23/10 12:10 CST		0	Source: Public
GARLAND COUNTY --- AVANT [34.65, -93.33]				
	04/23/10 12:52 CST		0	Hail (1.00 in)
	04/23/10 12:52 CST		0	Source: Public
PERRY COUNTY --- PERRYVILLE [35.00, -92.80]				
	04/23/10 13:45 CST		0	Hail (1.75 in)
	04/23/10 13:45 CST		0	Source: Law Enforcement
CONWAY COUNTY --- 1.2 N OPPELO [35.12, -92.77]				
	04/23/10 13:50 CST		50K	Thunderstorm Wind (EG 61 kt)
	04/23/10 13:50 CST		0	Source: Emergency Manager
Two irrigation pivots were overturned between Oppelo and the Arkansas River.				
PERRY COUNTY --- 0.9 N PERRYVILLE [35.01, -92.80]				
	04/23/10 13:50 CST		0	Hail (1.00 in)
	04/23/10 13:50 CST		0	Source: Amateur Radio
Nickel and quarter size hail fell in downtown Perryville.				
CONWAY COUNTY --- 0.3 SSW LEWISBURG [35.13, -92.73]				
	04/23/10 14:02 CST		0	Hail (1.00 in)
	04/23/10 14:02 CST		0	Source: Amateur Radio
Quarter size hail fell at the Arkansas Highway 9 bridge over the Arkansas River.				
CONWAY COUNTY --- 0.9 SW LEWISBURG [35.12, -92.74]				
	04/23/10 14:05 CST		2K	Thunderstorm Wind (EG 52 kt)
	04/23/10 14:05 CST		0	Source: Amateur Radio
Signs and barrels were blown over near the intersection of Arkansas Highways 9 and 113.				

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POPE COUNTY --- 2.0 W ATKINS [35.23, -92.96]				
	04/23/10 14:37 CST		0	Hail (1.00 in)
	04/23/10 14:37 CST		0	Source: NWS Employee
VAN BUREN COUNTY --- 3.5 S FAIRBANKS [35.38, -92.27]				
	04/23/10 14:44 CST		0	Hail (1.75 in)
	04/23/10 14:44 CST		0	Source: Amateur Radio
Golf ball size hail fell west of Quitman, near the Van Buren/Cleburne County line.				
POPE COUNTY --- 1.9 NW ATKINS [35.25, -92.94], 1.5 NNW ATKINS [35.25, -92.93], 0.6 NW ATKINS [35.24, -92.93], 1.6 WNW ATKINS [35.24, -92.95]				
	04/23/10 15:04 CST		0.10K	Flash Flood (due to Heavy Rain)
	04/23/10 16:00 CST		0	Source: Trained Spotter
Parking lots were partially under water at Atkins High School and the old pickle plant.				
CLEBURNE COUNTY --- PEARSON [35.43, -92.13]				
	04/23/10 15:45 CST		0	Hail (1.00 in)
	04/23/10 15:45 CST		0	Source: Public
INDEPENDENCE COUNTY --- SOUTH SIDE [35.68, -94.38]				
	04/23/10 15:48 CST		0	Hail (1.00 in)
	04/23/10 15:48 CST		0	Source: Law Enforcement
INDEPENDENCE COUNTY --- CORD [35.82, -91.35]				
	04/23/10 15:50 CST		30K	Thunderstorm Wind (EG 52 kt)
	04/23/10 15:50 CST		0	Source: Emergency Manager
A home was damaged and a barn was destroyed.				
INDEPENDENCE COUNTY --- 0.4 ESE BATESVILLE REGL ARPT [35.73, -91.64]				
	04/23/10 15:55 CST		0	Heavy Rain
	04/23/10 16:35 CST		0	Source: AWOS
Rainfall totaled 2.30 inches in 40 minutes.				
INDEPENDENCE COUNTY --- 1.5 SSE EARNHARTS [35.73, -91.76], 0.7 N JAMESTOWN [35.71, -91.70], 1.5 WSW JAMESTOWN [35.69, -91.73], 2.3 S FARNHARTS [35.72, -91.78]				
	04/23/10 16:20 CST		1K	Flash Flood (due to Heavy Rain)
	04/23/10 18:00 CST		0	Source: Law Enforcement
Arkansas Highway 14 was flooded near Locust Grove.				
INDEPENDENCE COUNTY --- 0.5 NE BATESVILLE [35.77, -91.64], 0.8 ENE BATESVILLE [35.78, -91.64], 1.1 ESE BATESVILLE [35.77, -91.63], 0.5 ESE BATESVILLE [35.77, -91.64]				
	04/23/10 16:30 CST		0.10M	Flash Flood (due to Heavy Rain)
	04/23/10 17:30 CST		0	Source: Law Enforcement
Four feet of water covered the 800 block of S. St. Louis (U.S. Highway 167). Three feet of water covered Arkansas Highway 69 near the hospital. Cars stalled in the high water.				
INDEPENDENCE COUNTY --- BATESVILLE [35.77, -91.65]				
	04/23/10 16:30 CST		0	Hail (1.00 in)
	04/23/10 16:30 CST		0	Source: Law Enforcement
INDEPENDENCE COUNTY --- DESHA [35.73, -91.68]				
	04/23/10 16:31 CST		0	Hail (1.00 in)
	04/23/10 16:31 CST		0	Source: Amateur Radio

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INDEPENDENCE COUNTY --- CORD [35.82, -91.35]				
	04/23/10 16:40 CST		1K	Thunderstorm Wind (EG 52 kt)
	04/23/10 16:40 CST		0	Source: Law Enforcement
A tree was blown down on Arkansas Highway 25.				
INDEPENDENCE COUNTY --- NEWARK [35.70, -91.45]				
	04/23/10 16:40 CST		75K	Thunderstorm Wind (EG 56 kt)
	04/23/10 16:40 CST		0	Source: Emergency Manager
A mobile home was destroyed when a large oak tree fell on it. An equipment shed was destroyed, causing damage to the farm equipment stored inside it.				
JACKSON COUNTY --- 1.0 N SWIFTON [35.83, -91.13]				
	04/23/10 17:00 CST		25K	Thunderstorm Wind (EG 52 kt)
	04/23/10 17:00 CST		0	Source: Law Enforcement
A hay barn was blown down.				
JACKSON COUNTY --- SWIFTON [35.82, -91.13]				
	04/23/10 17:05 CST		0	Hail (1.00 in)
	04/23/10 17:05 CST		0	Source: Public
PIKE COUNTY --- MURFREESBORO [34.07, -93.68]				
	04/23/10 18:15 CST		10K	Thunderstorm Wind (EG 52 kt)
	04/23/10 18:15 CST		0	Source: Law Enforcement
A few trees were blown down around Murfreesboro.				
CLARK COUNTY --- ARKADELPHIA [34.12, -93.07]				
	04/23/10 19:45 CST		0	Hail (0.75 in)
	04/23/10 19:45 CST		0	Source: Emergency Manager
Dime to penny size hail was reported in Arkadelphia.				
WHITE COUNTY --- 1.0 S KENSETT [35.22, -91.67]				
	04/24/10 05:44 CST		0.10M	Thunderstorm Wind (EG 61 kt)
	04/24/10 05:44 CST		0	Source: NWS Storm Survey
Four houses sustained roof damage. A porch/carport was blown off one of the houses. Trees were blown down.				
BRADLEY COUNTY --- 0.4 ESE HERMITAGE [33.45, -92.17]				
	04/24/10 08:07 CST		2K	Thunderstorm Wind (EG 56 kt)
	04/24/10 08:07 CST		0	Source: Newspaper
The roof of a storage shed was blown into the street.				
BRADLEY COUNTY --- 0.6 SSE WARREN [33.61, -92.06]				
	04/24/10 08:29 CST		0	Hail (1.00 in)
	04/24/10 08:29 CST		0	Source: Trained Spotter
Hail fell in downtown Warren.				
WHITE COUNTY --- SUNNY HILL [35.28, -91.77]				
	04/24/10 09:27 CST		0	Hail (0.75 in)
	04/24/10 09:27 CST		0	Source: Trained Spotter
A cold front plowed into warm, humid air over Arkansas on the 23rd and 24th. The result was some severe storms, heavy rain, and flash flooding.				

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A porch/carport was torn off a home just south of Kensett (White County) on the morning of 4/24/10. Photo courtesy of John Robinson, Warning Coordination Meteorologist, WFO Little Rock.

BOONE COUNTY --- BERGMAN [36.32, -93.00]

04/30/10 16:15 CST	0	Hail (0.75 in)
04/30/10 16:15 CST	0	Source: Amateur Radio

MARION COUNTY --- 0.8 NW PRICE PLACE [36.49, -92.61], 1.5 NNE PRICE PLACE [36.50, -92.59]

04/30/10 16:47 CST	40K	Tornado (EF1, L: 1.38 mi , W: 100 yd)
04/30/10 16:52 CST	0	Source: NWS Storm Survey

An EF1 tornado caused roof and siding damage to six homes at Price Place. Numerous trees were uprooted or snapped. The tornado exited Marion County, Arkansas, north-northeast of Price Place and crossed into Ozark County, Missouri, south-southeast of Pontiac.

JOHNSON COUNTY --- 0.9 WSW HICKEYTOWN [35.39, -93.33]

04/30/10 17:05 CST	1K	Thunderstorm Wind (EG 52 kt)
04/30/10 17:05 CST	0	Source: Amateur Radio

A shop roof was damaged at Piney Bay.

SCOTT COUNTY --- 1.1 ENE BRAWLEY [34.86, -94.30]

04/30/10 17:05 CST	10K	Hail (1.75 in)
04/30/10 17:05 CST	0	Source: Emergency Manager

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Golf ball size hail fell in the Lake Hinkle area.				
BAXTER COUNTY --- 3.0 S THREE BROTHERS [36.41, -92.47]				
	04/30/10 17:53 CST		5K	Thunderstorm Wind (EG 52 kt)
	04/30/10 17:53 CST		0	Source: Trained Spotter
A spotter reported winds estimated over 60 mph, with trees down.				
CONWAY COUNTY --- 0.9 ESE GOBBLERS PT [35.42, -92.77], 2.8 N CLEVELAND [35.46, -92.72]				
	04/30/10 17:56 CST		0.10M	Tornado (EF1, L: 4.07 mi , W: 400 yd)
	04/30/10 18:03 CST		0	Source: NWS Storm Survey
An EF1 tornado blew down hundreds of trees and took the roof off a cabin. Three large culverts, 7 feet in diameter and nearly 30 feet long, alongside the road awaiting installation were picked up and tossed by the tornado. Two culverts went 80 yards in one direction, while the other went 300 yards in a different direction. The tornado exited Conway County north of Cleveland and entered Van Buren County south-southeast of Liberty Springs.				
VAN BUREN COUNTY --- 2.9 SSE LIBERTY SPGS [35.46, -92.72], 2.5 SE ARCHEY [35.62, -92.50]				
	04/30/10 18:03 CST	1	4M	Tornado (EF3, L: 16.21 mi , W: 700 yd)
	04/30/10 18:30 CST	15	0	Source: NWS Storm Survey
This tornado exited Conway County north of Cleveland and entered Van Buren County south-southeast of Liberty Springs. The tornado, rated EF3 in Van Buren County, caused extensive damage to the town of Scotland, especially in areas along Lo Gap Road. A 67 year-old woman was killed when she was thrown from her home. Approximately 15 others were injured. A damage assessment by the Arkansas Department of Emergency Management indicated 13 homes (including houses and mobile homes) destroyed, 3 homes with major damage, 7 homes with minor damage, and 11 homes affected. In addition, Scotland's community center was destroyed, and barns, outbuildings, and a gas well were damaged. Thousands of trees and numerous power lines were blown down.				
Direct Fatalities: F67PH				
GRANT COUNTY --- 3.0 SW BELFAST [34.39, -92.51], 0.3 W BELFAST [34.42, -92.47]				
	04/30/10 18:46 CST		40K	Tornado (EF1, L: 2.78 mi , W: 75 yd)
	04/30/10 18:52 CST		0	Source: NWS Storm Survey
An EF1 tornado caused roof damage to a house and a church. Half of a barn roof was blown off and trees were blown down. This was the first of five tornadoes spawned by the same supercell thunderstorm.				
VAN BUREN COUNTY --- 3.2 NNE RUBEK [35.71, -92.40], 3.9 NE RUBEK [35.72, -92.38]				
	04/30/10 18:48 CST		90K	Tornado (EF1, L: 1.00 mi , W: 150 yd)
	04/30/10 18:50 CST		0	Source: NWS Storm Survey
This EF1 tornado was spawned by the same supercell thunderstorm that produced the EF3 tornado at Scotland. A mobile home was destroyed, with the roof of the mobile home blowing up against a barn. A recreational vehicle was overturned, hitting the side of a mobile home and damaging it. Trees and power lines were blown down. The tornado exited Van Buren County northeast of Rubek and entered Stone County east-southeast of Old Lexington.				
STONE COUNTY --- 1.3 ESE OLD LEXINGTON [35.72, -92.38], 1.6 NNE FOX [35.80, -92.28]				
	04/30/10 18:50 CST		75K	Tornado (EF1, L: 7.87 mi , W: 150 yd)
	04/30/10 19:05 CST		0	Source: NWS Storm Survey
This tornado exited Van Buren County northeast of Rubek and entered Stone County east-southeast of Old Lexington. One house had its roof damaged and a window blown out, and another house had roof damage. The porch and the roof of a mobile home were damaged. Sheds were destroyed and barns were damaged. Trees and power lines were blown down. The city park at Fox suffered considerable damage.				
CONWAY COUNTY --- 1.3 SW LICK MTN [35.35, -92.64], 2.8 E AUSTIN [35.43, -92.48]				
	04/30/10 18:55 CST		1.85M	Tornado (EF2, L: 10.63 mi , W: 200 yd)
	04/30/10 19:16 CST		0	Source: NWS Storm Survey
A Red Cross survey found the following damage from this EF2 tornado: 12 houses and 2 mobile homes destroyed, 8 houses with major damage, 5 houses and 2 mobile homes with minor damage, and 8 houses affected. Other damage included: roof damage to two churches, a silo thrown against one church, a number of barns and outbuildings damaged, and numerous trees and power lines blown down. The tornado exited Conway County east of Austin and entered Van Buren County north-northwest of Whipple.				
SALINE COUNTY --- 4.6 SSW SARDIS [34.47, -92.42], 2.6 S SARDIS [34.49, -92.40]				

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	04/30/10 18:59 CST		0.10M	Tornado (EF1, L: 2.13 mi , W: 350 yd)
	04/30/10 19:04 CST		0	Source: NWS Storm Survey

This was the second of five tornadoes spawned by the same supercell thunderstorm. A couple of roofs and some outbuildings were damaged. Trees were blown down. The tornado exited Saline County south of Sardis and entered Grant County northwest of Ico.

POPE COUNTY --- 0.6 E OAKLAND HGTS [35.27, -93.14]

04/30/10 19:03 CST	0	Hail (1.00 in)
04/30/10 19:03 CST	0	Source: Amateur Radio

GRANT COUNTY --- 4.3 NW ICO [34.49, -92.40], 4.3 NW ICO [34.50, -92.40]

04/30/10 19:04 CST	10K	Tornado (EF1, L: 0.23 mi , W: 350 yd)
04/30/10 19:05 CST	0	Source: NWS Storm Survey

This tornado exited Saline County south of Sardis and moved through a tiny portion of Grant County before re-entering Saline County south of Sardis. In Grant County, a few trees were blown down.

SALINE COUNTY --- 2.4 S SARDIS [34.50, -92.40], 3.3 NE EAST END [34.58, -92.31]

04/30/10 19:05 CST	3M	Tornado (EF2, L: 8.03 mi , W: 550 yd)
04/30/10 19:17 CST	8	Source: NWS Storm Survey

This tornado exited Grant County northwest of Ico and re-entered Saline County south of Sardis. The tornado traveled through the East End community, causing EF2 damage. A Red Cross survey of the damage indicated: 4 houses and 11 mobile homes destroyed, 11 houses and 3 mobile homes with major damage, 26 houses and 4 mobile homes with minor damage, and 16 houses and 13 mobile homes affected. A fire station in East End was destroyed and part of the roof was torn off a church. Two businesses also suffered damage. In addition, numerous trees and power lines were blown down. Eight people were injured. The tornado exited Saline County northeast of East End and entered Pulaski County south-southeast of Landmark.

MONTGOMERY COUNTY --- STORY [34.70, -93.52]

04/30/10 19:12 CST	0	Hail (1.75 in)
04/30/10 19:12 CST	0	Source: Law Enforcement

Golf ball size hail fell on Arkansas Highway 27.

VAN BUREN COUNTY --- 1.1 NNW WHIPPLE [35.43, -92.48], 1.2 NNE WHIPPLE [35.44, -92.46]

04/30/10 19:16 CST	60K	Tornado (EF1, L: 1.14 mi , W: 100 yd)
04/30/10 19:18 CST	0	Source: NWS Storm Survey

This tornado exited Conway County east of Austin and entered Van Buren County north-northwest of Whipple. A motor home and three recreational vehicles were blown over. Trees were blown down.

PULASKI COUNTY --- 2.8 SSE LANDMARK [34.58, -92.31], 0.8 SSE SWEET HOME [34.67, -92.23]

04/30/10 19:17 CST	1.15M	Tornado (EF1, L: 7.60 mi , W: 500 yd)
04/30/10 19:31 CST	0	Source: NWS Storm Survey

This tornado exited Saline County northeast of East End and entered Pulaski County south-southeast of Landmark. A Red Cross survey of the tornado damage in Pulaski County indicated: 3 houses and 6 mobile homes destroyed, 2 houses and 10 mobile homes with major damage, 10 houses and 16 mobile homes with minor damage, and 23 houses and 22 mobile homes affected. In addition, numerous trees and power lines were blown down.

SCOTT COUNTY --- 1.0 SE BLUE BALL [34.94, -93.69], 0.3 SE UNION HALL [34.93, -93.77], 2.6 NNW UNION HALL [34.96, -93.79], 2.5 NNW BLUE BALL [34.98, -93.71]

04/30/10 19:30 CST	1	20K	Flash Flood (due to Heavy Rain)
04/30/10 21:00 CST		0	Source: Newspaper

A 63 year-old man drowned during a flash flood near Union Hill. He tried to drive his pickup truck across a small low-water bridge, but the truck was swept into the creek. Witnesses said the man tried to escape through the driver's window, but he was caught by the current and dragged downstream.

Direct Fatalities: M63VE

PULASKI COUNTY --- 1.9 ESE COLLEGE STATION [34.69, -92.19], 4.0 SSE JACKSONVILLE [34.82, -92.08]

04/30/10 19:35 CST	0.25M	Tornado (EF0, L: 10.64 mi , W: 150 yd)
04/30/10 19:56 CST	0	Source: NWS Storm Survey

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This was the third of five tornadoes spawned by the same supercell thunderstorm. Industrial buildings in the Little Rock River Port had damage to sheet metal on their sides and roofs. The roof of one home was damaged, as were some farm outbuildings. Trees and power lines were blown down. The tornado exited Pulaski County south-southeast of Jacksonville and entered Lonoke County north of Kerr.				
CLEBURNE COUNTY --- 1.8 NW SHILOH [35.55, -92.16]				
	04/30/10 19:50 CST		50K	Thunderstorm Wind (EG 56 kt)
	04/30/10 19:50 CST		0	Source: NWS Storm Survey
A number of trees were blown down and several homes sustained roof damage on the south side of the town of Greers Ferry.				
LONOKE COUNTY --- 2.5 N KERR [34.82, -92.08], 3.4 NNE JACKSONS STORE [35.02, -91.86]				
	04/30/10 19:56 CST		4.60M	Tornado (EF2, L: 19.03 mi , W: 1000 yd)
	04/30/10 20:32 CST		0	Source: NWS Storm Survey
This tornado exited Pulaski County south-southeast of Jacksonville and entered Lonoke County north of Kerr. In Lonoke County, the tornado affected the South Bend and Furlow communities, then continued to the northeast, passing south of Cabot and east of Ward. A Red Cross survey indicated: 20 houses and 14 mobile homes destroyed, 27 houses and 6 mobile homes with major damage, 50 houses and 22 mobile homes with minor damage, and 15 houses and 14 mobile homes affected. In addition, numerous trees and power lines were blown down. The tornado exited Lonoke County north-northeast of Jacksons Store and entered White County southeast of Beebe.				
WHITE COUNTY --- 4.0 SE BEEBE [35.02, -91.86], 1.9 SSW MC RAE [35.09, -91.83]				
	04/30/10 20:32 CST		0.38M	Tornado (EF1, L: 5.01 mi , W: 350 yd)
	04/30/10 20:40 CST		0	Source: NWS Storm Survey
This tornado exited Lonoke County north-northeast of Jacksons Store and entered White County southeast of Beebe. A Red Cross survey indicated the following damage in White County: two houses and one mobile home were destroyed, two houses had major damage, one house and two mobile homes had minor damage, and two other houses were affected. Numerous trees were blown down.				
WHITE COUNTY --- 1.4 S KENSETT [35.21, -91.67], 1.7 E KENSETT [35.23, -91.64]				
	04/30/10 20:55 CST		0.20M	Tornado (EF1, L: 2.41 mi , W: 150 yd)
	04/30/10 21:01 CST		0	Source: NWS Storm Survey
This was the fourth of five tornadoes spawned by the same supercell thunderstorm. Roofs of residences and outbuildings were damaged. Numerous trees were blown down.				
WHITE COUNTY --- 1.1 WNW JUDSONIA [35.28, -91.65]				
	04/30/10 21:12 CST		0	Lightning
	04/30/10 21:12 CST	2	0	Source: NWS Storm Survey
Two teenagers were injured by lightning in an old storm shelter behind a residence in Judsonia. The victims were a female 13 years old and a male 18 years old. They were sitting on metal chairs when they were injured.				
WHITE COUNTY --- 1.2 ENE SEARCY [35.26, -91.73], 1.2 WNW DONIPHAN [35.26, -91.70], 1.0 WSW DONIPHAN [35.25, -91.70], 1.1 E SEARCY [35.25, -91.73]				
	04/30/10 21:18 CST		0.10K	Flash Flood (due to Heavy Rain)
	04/30/10 22:15 CST		0	Source: Emergency Manager
Race Street was flooded in Searcy.				
PULASKI COUNTY --- 1.4 S AMBOY [34.78, -92.28], 1.4 SSW LEVY [34.78, -92.28], 1.5 WNW NORTH LITTLE ROCK [34.78, -92.27], 1.5 S AMBOY [34.78, -92.28]				
	04/30/10 21:26 CST		0	Flash Flood (due to Heavy Rain)
	04/30/10 22:26 CST		0	Source: Broadcast Media
The intersection of Percy Machin Dr. and West Pershing Blvd. was flooded.				
JACKSON COUNTY --- 2.3 W WELDON [35.45, -91.27], 2.2 NNE BLACKVILLE [35.51, -91.16]				
	04/30/10 21:40 CST		1M	Tornado (EF3, L: 7.74 mi , W: 1000 yd)
	04/30/10 21:54 CST		0	Source: NWS Storm Survey

Storm Data and Unusual Weather Phenomena - April 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
This was the fifth of five tornadoes spawned by the same supercell thunderstorm. This tornado passed through the south side of Shoffner. A church was destroyed and a power substation was damaged. A hangar at a flying service was destroyed and an aircraft used for agricultural application was damaged. A mobile home was overturned and destroyed. Significant roof damage occurred to homes. A grain elevator was badly damaged. An irrigation pivot was overturned. Outbuildings were destroyed or damaged. Trees were blown down.				

DALLAS COUNTY --- 2.4 WNW PRINCETON [33.99, -92.67]

04/30/10 21:45 CST	5K	Thunderstorm Wind (EG 50 kt)
04/30/10 21:45 CST	0	Source: Law Enforcement

Trees and power lines were reported down east of Manning on Arkansas Highway 8.

DALLAS COUNTY --- 1.1 W CARTHAGE [34.07, -92.57], 1.4 N CARTHAGE [34.09, -92.55]

04/30/10 21:52 CST	40K	Tornado (EF1, L: 1.87 mi , W: 50 yd)
04/30/10 21:55 CST	0	Source: NWS Storm Survey

A mobile home was blown off its foundation and had part of its roof blown off, windows blown out, and limbs thrown through its roof. Power lines, power poles, and trees were blown down.

LONOKE COUNTY --- 2.5 E MOUNTAIN SPGS [35.03, -92.03], 0.8 NE JACKSONS STORE [34.99, -91.87], 2.8 SW WATERPROOF [34.89, -91.81], 1.2 NNW GERIDGE [34.55, -91.73], 0.3 SE ENGLAND [34.55, -91.97]

04/30/10 22:00 CST	20K	Flash Flood (due to Heavy Rain)
04/30/10 23:59 CST	0	Source: Newspaper

Flash flooding caused washouts on some county roads.

WOODRUFF COUNTY --- FITZHUGH [35.35, -91.32]

04/30/10 22:40 CST	0	Hail (1.00 in)
04/30/10 22:40 CST	0	Source: Amateur Radio

Moisture from the Gulf of Mexico surged into Arkansas at the end of April, so conditions in the state became warm and humid. On the 30th, a strong area of low pressure aloft approached from the west, resulting in the development of thunderstorms. Wind shear, a change in wind direction and speed with height, was present. This created a favorable environment for the formation of tornadoes.

Storm Data and Unusual Weather Phenomena - April 2010

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
				

A tornado destroyed a house in Scotland (Van Buren County) on the evening of 4/30/10. Photo courtesy of John Robinson, Warning Coordination Meteorologist, WFO Little Rock.